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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/113,071	07/10/1998	KIA SILVERBROOK	ART32US	7650
7	7590 03/05/2002			
KIA SILVERBROOK SILVERBROOK RESEARCH PTY. LTD. 393 DARLING STREET			EXAMINER	
			KIM, PETER B	
2041 BALMAIN NSW, 2040 AUSTRALIA		ART UNIT	PAPER NUMBER	
			2851	_

Please find below and/or attached an Office communication concerning this application or proceeding.



Application No.

09/113.071

Applicant(s)

Silverbrook et al.

Examiner

Office Action Summary

Peter Kim

Art Unit

2851 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** 1) Responsive to communication(s) filed on Jan 21, 2002 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) X Claim(s) 1 and 3-17 is/are pending in the application. 4a) Of the above, claim(s) \_\_\_\_\_\_ is/are withdrawn from consideration. 5) ( Claim(s) 6) Claim(s) 1 and 3-17 is/are rejected. 7) Claim(s) \_\_\_\_\_is/are objected to. are subject to restriction and/or election requirement. 8) Claims **Application Papers** 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on \_\_\_\_\_\_ is/are objected to by the Examiner. 11) The proposed drawing correction filed on \_\_\_\_\_\_ is: a) approved b) disapproved. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a)  $\boxtimes$  All b)  $\square$  Some\* c)  $\square$  None of: 1. X Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \*See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) 15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s). 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 20) Other:

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#### **DETAILED ACTION**

# Request for Continued Examination

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on Jan. 21, 2002 has been entered.
- 2. Applicant's arguments filed on 1/21/02 have been fully considered.

# Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 1, and 3-17 are rejected under the judicially created doctrine of obviousness-type 4. double patenting as being unpatentable over claims 1 and 2 of U.S. Patent No. 6,304,291 in view of Mankovitz (5,552,837).

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Claims 1 and 2 of 6,304,291 claims a camera with a inbuilt printer device with a digital image capture device, an inbuilt programming language interpreter means internaly connected to the digital image capture device, a script input means comprising a card reader for optically reading a script wherein said script is interpreted and executed by the interpreter means to provide a printout of the image. Although Claims 1 and 2 of 6,304,291 does not explicitly claim filtering of the digital image, such step is well known and obvious when manipulating and altering the digital image. However, the script printed as an array of dots are not claimed. Mankovitz discloses in Figure 7 and column 7, lines 4-30, a card reader for optically reading a script printed as an array of dots on one surface of a portable card. Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to provide the script reading means of Mankovitz to the invention of 6,304,291 in order to provide a method of reading and interpreting the script.

#### Remarks

Applicant's arguments with respect to claims 1, and 3-17 have been considered but are 5. moot in view of the new ground(s) of rejection.

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Conclusion

6. All claims are rejected.

7. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Peter Kim whose telephone number is (703) 305-0105. The examiner can

normally be reached on Monday-Thursday from 6:30 AM to 4:00 PM. The examiner can also be

reached on alternate Fridays during the same hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Russ Adams, can be reached on (703) 308-2847. Any inquiry of a general nature or relating to

the status of this application or proceeding should be directed to the Group receptionist whose

telephone number is (703) 308-0956.

PBK

02/27/02

June Edward

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SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 2800**